Docket No.: 55190-012

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Josee HAMEL, et al.

Serial No.: 09/471,255

Filed: December 23, 1999

For: NOVEL STREPTOCOCCUS ANTIGENS

Group Art Unit: 1645

Examiner: V. Portner

## **SUBMISSION OF SEQUENCE LISTING**

Commissioner for Patents Washington, DC 20231

Sir:

In response to the Notice to File Missing Part of Application and Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated February 12, 2001, enclosed herewith in full compliance with 37 C.F.R. 1.821-1.825 is a Sequence Listing to be inserted into the specification. Please insert the Sequence Listing enclosed herewith immediately after the Abstract. The Sequence Listing in no way introduces new matter into the specification.

Also submitted herewith in full compliance with 37 C.F.R. 1.821-1.825 is a computer readable disk copy of the Sequence Listing. Applicant's undersigned representative hereby states that the information recorded in computer readable form is identical to the written sequence listing.

09/471,255

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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